

# Manhole Inspection Summary

Manhole # S130\_\_004MH

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**Inspection** ☐ Is Incomplete Rating: **3) Fair**

Record Plat: **130** Node: **004** Status: **Found**

Insp Date: **12/9/08 8:16 AM**

Incomplete Comments

Crew:  
Inspector: **dhinton**  
Firm:

**Location** Address: **Rear of 501 S. Longwood St**

Cross Street: **Stafford St and  
Longwood-Parkley Alley**

**Manhole** Type: **Junction**

Location: **Roadway**

Ground Conditions:

☐ Prev. Rehab

Weather: **Dry**

Subject To Ponding: **None**

Comments

**Cover**

Shape: **Circular**

Diameter: **24** (in.) Length: **0** (in.) Dist A/B Grade: **0** (in.)

Type: **Sanitary**

Condition: **Sound**

Cover Material: **Cast Iron**

Properties: ☐ Bolted ☐ Vented ☐ Water Tight ☐ Water Tight Insert

**Frame**

Offset: **3** (in.)

Condition: ☐ Sound ☐ Cracked ☒ **Leaks**

**Chimney / Frame Adjustment**

☐ Exists Material:

☐ Parged Height: **0** (in.)

Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated

Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Corbel**

Material: **Brick**

☐ Parged

Type: **Concentric/Eccentric**

Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☒ **Loose Brick** ☐ Deteriorated

Infiltration: ☒ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Barrel**

Material: **Brick**

☐ Parged

Shape: **Circular** Diameter: **42** (in.) Length: **0** (in.)

Condition: ☒ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated

Infiltration: ☒ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Bench**

☒ Exists Material: **Brick**

☐ Parged

Condition: ☒ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris

**Channel**

Material: **Brick**

☐ Parged

Channel Exposure: **Fully Open** Junc Dist: **0** nearest .5 ft. Azimuth: **0**

Condition: ☒ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris

**Steps**

Count: **7** Missing: **0** ☒ **Corroded**

**Surcharge**

☐ Evidence Of Surcharge Depth: **0** (ft.) ☐ Active Surcharge Present

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Location View



Top View



Frame View



Defect 2



loose bricks missing mortar

Defect 1



oxidized rungs

Defect



frame leaks, offset

## Manhole Inspection Summary

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0 in. Circular Gravity Sewer  
Pipe Out @ 12 O'Clock

12 O'Clock Outflow



Pipe Height: 0 (in.)

Pipe Material: ☐ Pipe Lined

Invert Depth: 0.00 (ft.) Flow Characteristics:

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: Pipe Seal Cond:

Drop:

Angled: Reading: 0.00 (ft.)

Inv Depth: 0.00 (ft.)

Drop Condition:

Connects To:

☐ Possible Illicit Connection

0 in. Circular Gravity Sewer  
Pipe In @ 3 O'Clock

3 O'Clock Inflow

Drop In @ 3 O'Clock



Pipe Height: 0 (in.)

Pipe Material: ☐ Pipe Lined

Invert Depth: 0.00 (ft.) Flow Characteristics:

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: Pipe Seal Cond:

Drop:

Angled: Reading: 0.00 (ft.)

Inv Depth: 0.00 (ft.)

Drop Condition:

Connects To:

☐ Possible Illicit Connection

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0 in. Circular Gravity Sewer  
Pipe In @ 6 OClock

6 O'Clock Inflow



Pipe Height: 0 (in.)  
Pipe Material: ☐ Pipe Lined  
Invert Depth: 0.00 (ft.) Flow Characteristics:  
Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease  
Silt Depth: 0 (in.) Deposits Extent:  
Infiltration: Pipe Seal Cond:

Drop:	
Angled:	Reading: 0.00 (ft.)
	Inv Depth: 0.00 (ft.)
Drop Condition:	

Connects To:  
☐ Possible Illicit Connection